



1646/8
PATENT
Attorney Docket No. 98-2046

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: James R. Connor *et al.*
Serial No.: 09/500,713
Filed: 2/09/2000
Entitled: Distribution of Transferrin and Ferritin Binding in Normal and Multiple Sclerotic Human Brains

Group No.: 1646
Examiner: Chernyshev

RECEIVED

MAY 25 2001

Assistant Commissioner for Patents
Washington, D.C. 20231

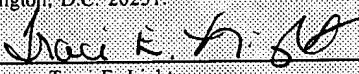
TECH CENTER 1600/2900

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Dated: May 17, 2001

By:


Traci E. Light

Sir or Madam:

Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	13	—	20	0	×	18.00	\$0.00
Independent Claims	2	—	3	0	×	78.00	\$0.00

One Month Extension of Time \$110.00

SUBTOTAL \$110.00

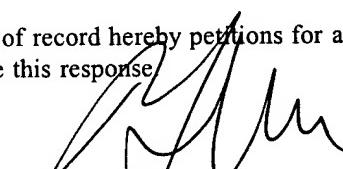
Small Entity 50% Filing Fee Reduction - \$55.00

TOTAL DUE **\$55.00**

1. A check in the amount of \$55.00 is attached.
2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.
3. Petition for extension of time. The undersigned attorney of record hereby petitions for an extension of time pursuant to 37 C.F.R. § 1.136, as may be required, to file this response.

Dated: May 17, 2001

By:


Peter G. Carroll
Registration No. 32,837

MEDLEN & CARROLL, LLP
220 Montgomery Street, Suite 2200
San Francisco, California 94104
(415) 705-8410



#9/C
PATENT 5-29-01
Attorney Docket No. 98-2046

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: James R. Connor *et al.*

Serial No.: 09/500,713

Art Unit: 1646

Filed: 2/09/2000

Examiner: Chernyshev

Entitled:

**Distribution of Transferrin and Ferritin Binding in Normal and
Multiple Sclerotic Human Brains**

**RESPONSE TO OFFICE ACTION
MAILED DECEMBER 15, 2000**

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MAY 25 2001

TECH CENTER 1600/2900

Assistant Commissioner for Patents
Washington, D.C. 20231

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Dated: May 17, 2001

By: Traci E. Light

Traci E. Light

Madam:

Responsive to the Office Action mailed January 17, 2001, please enter the following amendments and arguments in the above captioned application.

IN THE TITLE:

Please delete:

"DISTRIBUTION OF TRANSFERRIN AND FERRITIN BINDING IN
NORMAL AND MULTIPLE SCLEROTIC HUMAN BRAINS"

and insert:

-METHODS FOR THE DETECTION OF DEMYELINATING DISEASES--

05/23/2001 SMINASS1 00000070 09500713

01 FC:215

55.00 CP